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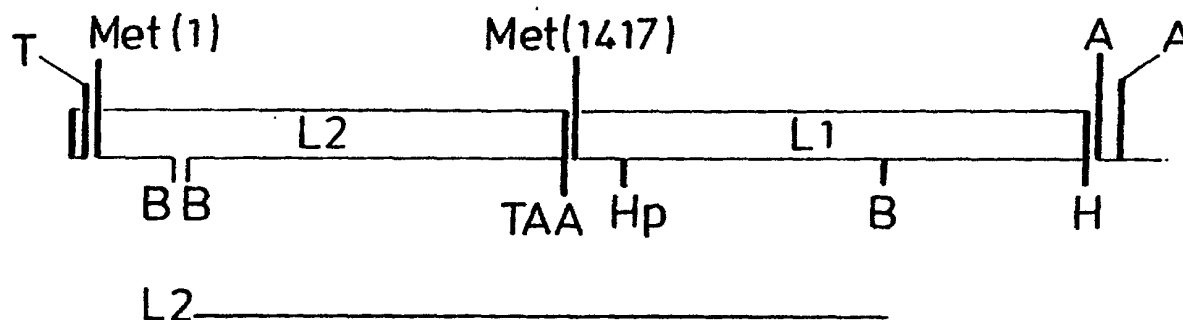


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(54) Title: PAPILLOMAVIRUS L2 PROTEIN

BPV-2



(57) Abstract

The L2 protein of papillomavirus (particularly BPV-2 and BPV-4) has been cloned as a fusion protein with beta-galactosidase and GST; both as the whole protein and as fragments. Vaccination of calves is found to have both a prophylactic effect in tumour prevention and a therapeutic effect in tumour regression.